FORM PTO-1390 (REV. 12-2001)

U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER PATENT AND TRADEMARK OFFICE

066079-5136

| • | | ANSMITTAL LETTER T | U.S. APPLICATION NO. (if known, see 37CFR 1.5) | | | | | | | | |
|--|-------------|---|---|---|--|--|--|--|--|--|--|
| DESIGNATED/ELECTE INTERNATIONAL APPLICATION NO. | | | D OFFICE (DO/EO/US) I INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | |
| PCT/GB2004/005050 | | | December 2, 2004 | December 20, 2003 | | | | | | | |
| TITLE OF INVENTION COMPOSITIONS | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Andrew Stuart OVEREND, Janette CORDWELL, and Matthew Lloyd PARRY | | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | | The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). | | | | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| | | a. is attached hereto (required only if not communicated by the international Bureau). | | | | | | | | | |
| | | b. has been communicated by the International Bureau. | | | | | | | | | |
| | | - | ne application was filed in the United States Recei | - | | | | | | | |
| 6. | Ц | | International Application as filed (35 U.S.C. 371(| (2)). | | | | | | | |
| | | a. is attached hereto. | 1 201 1 25 11 0 0 154/3/(4) | | | | | | | | |
| 7. | \boxtimes | b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | |
| ′′ | E.SI | | | | | | | | | | |
| | | <u> </u> | (required only if not communicated by the International Bureau. | itional Bureau). | | | | | | | |
| | | | ; however, the time limit for making such amendi | ments has NOT expired. | | | | | | | |
| | | | and will not be made. | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| 9. | | An oath or declaration of the inventor(s | s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| Itar | ne 11 | to 20. below concern document(s) or in | nformation included: | | | | | | | | |
| ı | ⊠ | | ander 37 CFR 1.97 and 1.98 and form PTO-1449 v | with 4 documents listed and 1 document | | | | | | | |
| | _ | provided. | | | | | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | |
| 13. | \boxtimes | A FIRST preliminary amendment. | | | | | | | | | |
| 14. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | | |
| 16. | | A change of power of attorney and/or address letter. | | | | | | | | | |
| 17. | | A computer readable form of the sequence listing in accordance with PCT Rule. | | | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 20. | \boxtimes | Other items or information: PCT/RO/I | 01, PCT/IB/306 (May 23, 2005), PCT/IB/306 (M | farch 28, 2006) PCT/ISA/220, PCT/ISA/210, | | | | | | | |

| US APPLICATION NO (if kn Unknown | ATTORNEY'S DOCKET NUMBER 066079-5136 | | | | | | | | | | | |
|--|--|--|----------|----------|-------------|--------|---------------------------------------|--|--|--|--|--|
| 21. The following fees | are submitted: | CALCULATIONS PTO USE ONLY | | | | | | | | | | |
| BASIC NATIONAL FEE (37 CFR 1.492 (A) (1) - (5)): \$300.00 ☑ Examination Fee | | | | | | | | | | | | |
| If International prelimin satisfy provisions of | tary examination report prepr PCT Article 33(1)-(4) | | | | | | | | | | | |
| the USPTO as an Intern International Search Re | 45(a)(2)) has been paid on tational Searching Authority port prepared and provided | | | | | | | | | | | |
| TOTAL of 2 | 1, 22 and 23: | | | | | | | | | | | |
| (excluding sequence | pecification and drawings fi e listing or computer program s \$250.00 for each additiona | | | | | | | | | | | |
| Total Sheets | | feach additional 50 or ound UP to a whole num | 14.11 | | | | | | | | | |
| -100 = | /50 = | ound of to a whole half | \$250.00 | | | | | | | | | |
| | for furnishing the oath or dearliest claimed priority date | | months | | \$ | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| Total Claims | 17 -20 = | 0 | x \$50 | | | | | | | | | |
| Independent Claims | 1 - 3 = | 0 | x \$200 | | | | | | | | | |
| MULTIPLE DEPE | NDENT CLAIMS (if appli | cable) | x 360 | | | 360.00 | | | | | | |
| | | | | | | | | | | | | |
| | | | \$ | 1,260.00 | | | | | | | | |
| Applicant claims sr | mall entity status. See 37 CF | | - \$ | 1,260.00 | | | | | | | | |
| D | 00.6 6 111 11 5 11 | I | \$ | 1,200.00 | | | | | | | | |
| Processing fee of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | | | | | | | |
| | | = | \$ | 1,260.00 | | | | | | | | |
| | nclosed assignment (37 CFR ropriate cover sheet (37 CF | | \$ | | | | | | | | | |
| | | = | \$ | | | | | | | | | |
| | | Amount to be refunded: | | | | | | | | | | |
| | | charged: \$1,260.00 | | | | | | | | | | |
| A check in the amount of \$0.00 to cover the above fees is enclosed | | | | | | | | | | | | |
| ☑ Please charge Deposit Account No. 50-0310 to cover the above fees. | | | | | | | | | | | | |
| The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0310. | | | | | | | | | | | | |
| Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) | | | | | | | | | | | | |
| must be filed and granted to restore the application to pending status. 22. Other instructions | | | | | | | | | | | | |
| 23. All correspondence for this application should be mailed to MORGAN, LEWIS & BOCKIUS LLP 009629 | | | | | | | | | | | | |
| 24 All telephone inquiries should be made to 202.739.3000. | | | | | | | | | | | | |
| Paul N. Kokulis June 20, 2006 | | | | | | | | | | | | |
| NAME. | SIGNATITE | 371 | REG. NO. | | | ATE | | | | | | |